

Docket No.: 42P15581



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

NEADNING YE, ET AL.

Application No.: 10:611,791

Filed: June 30, 2003

For:

METHODS FOR MINIMIZING THE IMPEDANCE DISCONTINUITY BETWEEN A CONDUCTIVE TRACE

AND A COMPONENT AND STRUCTURES FORMED

THEREBY

Art Group: 2858

Examiner: Jeff William Natalini

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing of the provention of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The references were cited in a Search Report dated November 18, 2004 (copy enclosed berewith) in a counterpart PCT application, which was forwarded to Applicant's Representative in a communication dated November 30, 2004.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Paul A. Mondonsa, Rog. No. 42,870

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Date: February 23, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Susie Jenkins Date

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 2

Complete if Known

Application Number 10 611,791

Filling Date June 30, 2003
First Named Inventor Xiaoning Ye

Art Unit 2858

Examiner Name Jeff William Natalini

Attorney Docket Number 42P15581

U.S. PATENT DOCUMENTS							
P	ite w	Number - Kind Cader (if known)	Published Displayed Bate MM-DD-YYYY	Armo or Hateniae or Applicant of Cited Decument	Pones, Calumns, Lines, Minera Relevant Passages or Relevant Figures Appear		
	1	US-6,111,205	08-29-2000	Leddige et al.			
		US-2001 0051210 A1	12-13-2001	Brody et al.	,		
ii T	.3	US-2001 0054939 A1	12-27-2001	Zhu et al.			
1	4	US-2002/0040809 A1	04-11-2002	Okubo et al.	1		
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FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, Where Relevant Passages T^{G} Examiner Cite **Publication Date** Name of Patentee or Initials* No.' Country Code - Number - Kind Code (if known) MM-DD-YYYY Applicant of Cited Document or Relevant Figures Appear 5 EP 0 557 136 A2 02-22-1993 NPS Inc. 01-07-1998 IBIDEN CO., LTD. EP 0 817 548 A1 6 Evinninge Date ii Signature Considered

Applicant is unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901-04. Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible Applicant is to place a check mark here. If Find is hanguage Translation is attached.

Educid on PTO SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003.

^{*}Examinate Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include capy of this form with next communication.

Substitute for form 1449A/PTO **INCORMATION DISCLOSURE**

Application Number 10/611,791 June 30, 2003 Filing Date First Named Inventor Xiaoning Ye 2858

Art Unit

Examiner Name Jeff William Natalini

Complete if Known

Attorney Docket Number 42P15581

Sheet

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STATEMENT BY APPLICANT

NON PATENT LITERATURE DOCUMENTS

Examiner Initials

Cite No.

Include name of the author (in CAPITAL LETTERS), title of the orticle (when appropriate), title of the item (back, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

"Internal Signal Land Flares", IBM Technical Disclosure Bulletin, IBM Corp., Dec. 1, 1993, pp. 255-256, vol. 36, no. 12, XP000418960, ISSN: 0018-8689, New York, NY, USA.

Evaminer Date Considered Cignature

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Complete if Known EE TRANSMITTAL **Application Number** 10/611,791 for FY 2005 Filing Date June 30, 2003 First Named Inventor Xiaoning Ye Examiner Name Jeff William Natalini Applicant claims small entity status. See 37 CFR 1.27. Art Unit 2858 TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. 42P15581 ...ETHOD OF PAYMENT (check all that apply) ☐Check ☐Credit card ☐ Money Order ☒None Other (please identify): Deposit Account Deposit Account Number: <u>02-2666</u> Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP for the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of fee(s) ☐ Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. **FEE CALCULATION** Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid (\$) Code (\$) Code 1051 130 2051 65 Surcharge - late filing fee or oath 1052 ²⁵ Surcharge - late provisional filing fee or cover sheet. 50 2052 130 Non-English specification 2053 130 2053 1251 120 2251 60 Extension for reply within first month 1252 450 2252 ²²⁵ Extension for reply within second month 1253 1,020 2253 510 Extension for reply within third month ⁷⁹⁵ Extension for reply within fourth month 1254 1,590 2254 1,080 Extension for reply within fifth month 1255 2,160 2255 ²⁵⁰ Notice of Appeal 1401 500 2401 402 500 2402 ²⁵⁰ Filing a brief in support of an appeal 1403 2403 1,000 500 Request for oral hearing 1451 1,510 2451 1,510 Petition to institute a public use proceeding 1460 130 2460 130 Petitions to the Commissioner 1807 50 1807 ⁵⁰ Processing fee under 37 CFR 1.17(q) 1806 180 1806 Submission of Information Disclosure Stmt **/** 40 1809 395 Filing a submission after final rejection (37 CFR § 1 129(a)) - ឧបម 305 For each additional invention to be examined (37 CFR § 1.129(b)) 1810 790 2810 Other foe (specify) SUBTOTAL (2) 1(4)

CUBMITTED!				Comp	piete (if applicable)
Name Test Type	Paul A. Mendonsa	Registration No. (Atterney/Agent)	42,879	Telephone	(503) 439-8778
Signature	- That A The Comment of the		Date	02/23/05	



RANSMITTAL FORM

go he used for all correspondence after initial filing)

Application No. 10 611,791

Filing Date

June 30, 2003

First Named Inventor

Xiaoning Ye

Art Unit

2858

Examiner Name

Jeff William Natalini

Attorney Docket Number 42P15581								
ENCLOSURES (check all that apply)								
Tee Transmittal Form	1	Drawing(s)		After Allowance Communication to Group				
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment / Respon	nse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final Affidavits/decla	aration(s)	Petition to Convert a Provisional Application		Proprietary Information				
Extension of Time Re	equest	Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund		Status Letter				
Express Abandonmer	nt Request			Other Enclosure(s) (please identify below):				
Information Disclosure	e Statement			Copy of PCT Search Report 3 Cited References				
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Response to Missing Incomplete Application Basic Filing Declaration Response to M Parts under 37 1.52 or 1.53	g Fee n/POA lissing	Remarks	<u> </u>					
5-3-2	SIGNATUR	E OF APPLICANT, ATTORNEY, OR A	GENT					
	Paul A. Mendonsa, Reg. No. 42,879							
Signature - I I I War A Day								
February 23, 2005								
CERTIFICATE OF MAILING/TRANSMISSION								
Hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
Typed or printed name	Susie Jenkin	S						
Signature	Susie Jentins		Date	February 23, 2005				